

1022-493

7/22/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

July 22, 2003

Gail Early
Registrations Representative
IBC Manufacturing Company
416 E. Brooks Road
Memphis, TN 38109

Subject: PQ-15
EPA Registration No. 1022-493
Application Date: June 12, 2003
EPA Received Date: June 26, 2003

Dear Ms. Early:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide (FIFRA), as amended, is acceptable with the conditions listed below:

Proposed Amendment

- Update First Aid Statement per PR Notice 2001-1
- List interior uses on label

Conditions

Revise the label as follows:

1. Revise the Precautionary Statements to read:

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing fumes. Wear goggles and rubber gloves when handling. Wash thoroughly with soap and water after handling.

CONCURRENCES

SYMBOL	7510c						
SURNAME	G. Early						
DATE	7-22-03						

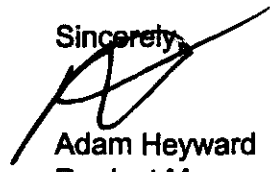
- 2. Revise the Storage and Disposal Statements by deleting the heading **"PROHIBITIONS."**
- 3. Revise the Storage and Disposal Statements by creating Pesticide Storage instructions. Refer to PR Notice 83-3 for guidance.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three(3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510 C)

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ACCEPTED
with COMMENTS
EPA Letter Dated:

Net Contents:

JUL 22 2003

PQ-15
WATER REPELLENT
FOR INDUSTRIAL USE ONLY
Controls Rot, Stain, Mold, and Termites

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1022-493

INTERIOR OR EXTERIOR

*

Ingredient Statement

Active Ingredient:	
Copper 8-quinolinolate.....	1.38%
Inert Ingredients:	98.62%
Total:	100.0%

This product meets N.W.W.D.A. Swellograph Water Repellency requirements when diluted 1 to 5 with Mineral Spirits.

Patent No. 4,766,113 and No. 4,602,011

EPA Reg. No. 1022-493

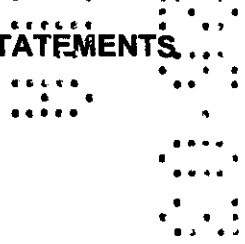
EPA Est. No. 1022-TN-1

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ Call a poison control center or doctor immediately for treatment advice. ▪ Have person sip a glass of water if able to swallow. ▪ Do not induce vomiting unless told by a Poison Control Center or doctor. ▪ Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ▪ Take off contaminated clothing. ▪ Rinse skin immediately with plenty of water for 15 – 20 minutes. ▪ Call a Poison Control Center or doctor for further treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> ▪ Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. ▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. ▪ Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
<p>In case of emergency, call Chemtrec toll free at 800-424-9300. Have the product container or label with you when calling a poison control center or doctor or going for treatment.</p>	

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

IBC Manufacturing Company
416 East Brooks Road
P.O. Box 9158
Memphis, TN 38109-0158



DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

PQ-15 is a concentrate; do not use without diluting. To make a 0.25% copper 8-quinolinolate ready-to-use solution, dilute one volume of **PQ-15** with 5 volumes of petroleum oil weighing approximately 6.6 pounds per gallon. For dilution with lighter or heavier oils, adjust dilution accordingly.

* Ready-to-use solution can be applied to poles, posts, baseboards, sub-flooring, framing, attic support beams, and other lumber products by pressure-treating, dipping, soaking, spraying, or brushing. The most effective treatment for ground contact is obtained with pressure-treating or extended soaking where deep penetration and high absorption are obtained. With spraying or brushing, multiple flowing coats should be applied. **PQ-15** ready-to-use solution is especially recommended for dimensional stability for millwork. It provides a barrier to termite attack, and all construction members must be treated before installation. If already termite-infested, wood replacement is absolutely necessary prior to establishing control over reinfestation. *

PQ-15, diluted as above, can be applied to textiles, such as canvas and burlap, rope, leather, and other porous substrates that are subject to fungal and termite degradation. A dipping time sufficient to allow complete penetration is required and would range from 3 to 10 minutes, depending upon the tightness of weave and diameter of the elements.

Where subsequent paintability is required, use a volatile petroleum carrier, such as mineral spirits or Stoddard solvent.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS**CAUTION**

Harmful if swallowed. Causes eye injury. Do not get in eyes, on skin or on clothing. Do not breathe fumes. Wear goggles and rubber gloves when handling. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. DO NOT discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, and Buyer assumes the risk of any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO EXCEPT IN WRITING WITH A SPECIFIC REFERENCE TO THIS WARRANTY. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

June 2003

